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APPLICATION NO. FILING DATE		NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/632,793	08/	04/2000	HIRONARI IWASAKI	106766	2444	
25944	7590	01/14/2004		EXAMINER		
OLIFF & E	BERRIDGE	, PLC	BROADHEAD, BRIAN J			
P.O. BOX 1 ALEXAND	9928 RIA, VA 2	2320		ART UNIT	PAPER NUMBER	
				3661		
			DATE MAILED: 01/14/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

					1/					
		Application	No.	A cant(s)						
		09/632,793		IWASAKI ET AL.						
•	Office Action Summary	Examiner		Art Unit						
		Brian J. Bro	adhead	3661						
	The MAILING DATE of this communication	on appears on th	cover sheet with the c	orrespondence ad	ldress					
Period fo		DEDLY IS SET TO	EVDIDE A MONITUR	S) EDOM						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status										
1)🖂	Responsive to communication(s) filed on	17 October 2003.								
2a)□	This action is <b>FINAL</b> . 2b)⊠	This action is nor	-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Dispositi	on of Claims									
4)⊠	Claim(s) 1-3,16 and 17 is/are pending in	the application.			•					
·	4a) Of the above claim(s) is/are wi	ithdrawn from cons	sideration.							
5)⊠	⊠ Claim(s) <u>3,16 and 17</u> is/are allowed.									
6)⊠	☑ Claim(s) <u>1 and 2</u> is/are rejected.									
7)	Claim(s) is/are objected to.									
8)□	Claim(s) are subject to restriction	and/or election red	quirement.							
Applicati	on Papers									
9)	The specification is objected to by the Ex	aminer.								
10)🛛	10)⊠ The drawing(s) filed on <u>04 August 2000</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).										
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.										
	nder 35 U.S.C. §§ 119 and 120									
	Acknowledgment is made of a claim for f  All b) Some * c) None of:  1. Certified copies of the priority docu	uments have been	received.	, , , , , ,						
* <b>c</b>	<ul> <li>2. Certified copies of the priority doct</li> <li>3. Copies of the certified copies of the application from the International Elee the attached detailed Office action for</li> </ul>	e priority documen Bureau (PCT Rule	ts have been receive 17.2(a)).	ed in this National	Stage					
13) <u></u> A si 3∶	cknowledgment is made of a claim for do nce a specific reference was included in t 7 CFR 1.78.	omestic priority und the first sentence o	ler 35 U.S.C. § 119(e of the specification or	e) (to a provisiona in an Application						
<ul> <li>a)          The translation of the foreign language provisional application has been received.     </li> <li>14)          Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.     </li> </ul>										
Attachment			_							
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO-1449) Paper N	48) 5								

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 2. Claims 1 and 2 are rejected under 35 U.S.C. 102(e) as being anticipated by Semple, 6408307.
- 3. As per claim 1, Semple discloses an input means for inputting information necessary to conduct a vicinity search including at least information regarding a reference position on lines 29-31, on column 7; a display means for displaying a search result (22); an information storage means for storing at least the vicinity search data on lines 58-62, on column 4; a search means for making the vicinity search on the basis of data stored in said information storage means and information input by said input means on lines 19-60, on column 7; the search area is around a reference position input by said input means on lines 28-44, on column 7.
- 4. As per claim 2, Semple discloses the area or area information is of a country; administrative unit; district, or municipality on lines 50-55, on column 7.

## Response to Arguments

5. Applicant's arguments with respect to claims 1 and 2 have been considered but are most in view of the new ground(s) of rejection.

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# Allowable Subject Matter

6. Claims 3, 16, and 17 are allowed.

7. The following is a statement of reasons for the indication of allowable subject matter: The prior art of record does not disclose a search means for searching each category of said register points existing within a predetermined limit on the basis of each reference position input by said input means by referring to said flags representing the presence or absence of said register point data in said information storage means, and a display means for displaying each category with flags representing the presence of the register points searched by said searching means.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian J. Broadhead whose telephone number is 703-308-9033. The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William A. Cuchlinski can be reached on 703-308-3873. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7687 for regular communications and 703-305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

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BJB

January 12, 2004

WILLIAM A. CUCHLINSKI, JR. SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3600